

RECEIVED
CENTRAL FAX CENTER

2635 North First St. Suite 223

San Jose, CA 95134 Tel: 408.382.0480

DEC 1 4 2005

Tel: 408.382.0480 Fax: 408.382.0481

FACSIMILE COVER SHEET

Date:	December 14, 2005	Fax:	571-273-8300			
To:	U.S. Patent and Trademark Office	Phone:				

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

From:	Brian D. Ogonowsky	
Serial No.:	10/666,688	·
Docket:	MIC-M084	
Re:	Response to Office Action	
Pages:	7 (including cover sheet)	

Message:

Re:

Applicant(s):

Thomas S. Wong, Benjamin Chan, Phi Thai

Assignee:

Micrel Inc.

Title:

Reducing Transient Current Caused By Capacitance During

High Speed Switching

Serial No.:

10/666,688

Examiner:

Kenneth B. Wells

Filed: September 18, 2003

Docket No.:

MIC-M084

Group Art Unit: 2816

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (5 pages).

The Information contained in this message is intended only for the personal and confidential use of the designated recipient(s) named above. This message may be an attorney-client communication and may be protected by the work product doctrine. As such, this document is privileged and confidential. If the reader of this message is not the intended recipient, you are hereby notified that you have received this document in error and that any review, dissemination, distribution, or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and destroy any copies of this document in your possession. Thank you.



Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

RECEIVED CENTRAL FAX CENTER

December 14, 2005

DEC 1 4 2005

Via Facsimile

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Re:

Applicant(s):

Thomas S. Wong, Benjamin Chan, Phi Thai

Assignee:

Micrel, Inc.

Title:

Reducing Transient Current Caused By Capacitance During High

Speed Switching

Serial No.:

10/666,688

Examiner:

Kenneth B. Wells

Filed: September 18, 2003

Docket No .:

MIC-M084

Group Art Unit: 2816

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter (1 page);
- (2) Response to Office Action (5 pages).

No additional fee is required.

The fee has been calculated as shown below:

		Claims Remaini		Highest No. Previously <u>Paid For</u>		Present Extra		<u>Rate</u>		Additional <u>Fcc</u>
Tota)	Claims	4	Minus	20	=	0	x	\$50	\$	0.00
Indep Clair	endent ns	2	Minus	3	=	0	X,	\$200	\$	0.00
	Fee of depend	for the first ent claims per app	filing of one o	or more multipl	e				\$	
	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.									
	Please charge our Deposit Account No. 502226 in the amount of								0.00	
Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.										
							Ţ	otal:	\$	0.00

Certificate of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Respectfully submitted,

Brian D. Ogonowsky

DEC 1 4 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thomas S. Wong et al.

Assignee:

Micrel, Inc.

4083820481

Title:

Reducing Transient Current Caused By Capacitance During High

Speed Switching

Serial No.:

10/666,688

Filing Date:

September 18, 2003

Examiner:

Kenneth B. Wells

Group Art Unit: 2816

Docket No.:

MIC-M084

San Jose, California December 14, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This responds to the Office Action mailed December 7, 2005.

The only rejected claim, Claim 15, is being cancelled. All remaining claims have been allowed.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.